

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/519,256	12/27/2004	Hirokazu Ishikawa	042959	2957		
38834	38834 7590 07/25/2006			EXAMINER		
	N, HATTORI, DANI	GOODMAN	GOODMAN, CHARLES			
1250 CONNECTICUT AVENUE, NW SUITE 700			ART UNIT	PAPER NUMBER		
WASHINGTO	N, DC 20036	, DC 20036				

DATE MAILED: 07/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

\sim
$-\Delta \Delta$
1.0

	Application No.	Applicant(s)					
Office Action Summany	10/519,256	ISHIKAWA ET AL					
Office Action Summary	Examiner	Art Unit					
	Charles Goodman	3724					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 25 A	X Responsive to communication(s) filed on 25 August 2005.						
3) Since this application is in condition for allowa							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
 4) ☐ Claim(s) 1-8 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) 7 and 8 is/are allowed. 6) ☐ Claim(s) 1 and 3-6 is/are rejected. 7) ☐ Claim(s) 2 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. 							
Application Papers							
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/27/04.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ite)-152)				

Application/Control Number: 10/519,256 Page 2

Art Unit: 3724

DETAILED ACTION

1. The preliminary amendment filed on 12/27/2004 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 3/1, 4/3, 5/3, 6/1 and 8/1 are rejected under 35 U.S.C. 102(b) as being anticipated by Yamanaka (JP 09-141646).

Yamanaka discloses a processing method for a board comprising all the steps as claimed including, inter alia, a removing step for removing a part or whol of a back surface portion of a glass substrate member, and a scribing step for forming a scribe line (5). Note Abstract.

Allowable Subject Matter

- 4. Claims 2, 3/2, 4/3, 5/3, 6/2, and 8/2 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. Claims 7 and 8/7 are allowed.

Conclusion

Application/Control Number: 10/519,256

Art Unit: 3724

Page 3

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Charles Goodman whose telephone number is (571) 272-

4508. The examiner can normally be reached on Monday-Friday between 8:30 AM to

6:00 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Boyer Ashley, can be reached on (571) 272-4502. In lieu of mailing, it is

encouraged that all formal responses be faxed to (571) 273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at (866) 217-9197 (toll-free).

Charles Goodman Primary Examiner

AU 3724

HARLES GOOD

July 10, 2006